

NOV 16 2009

PAGE 4/8, RCV'D AT 11/16/2009 10:33:49 AM [Eastern Standard Time], SVR:USPTO-EFXR-5/6, DNI:2738300, CSID:16103592414, DURATION (mm:ss):01-22

10/576,457 . . . . Response to Office Action of September 15, 2009 . . . . Page 2 of 6

**Listing of the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently amended) A molding composition composed of an olefin polymer containing
  - a) from 5 to 50% by weight of glass fibers which are bonded to the olefin polymer by means of a compatibilizer, and
  - b) from  $10^{-4}$  to  $1\%$   $5 \times 10^{-3}$  to  $5 \times 10^{-2}$  % by weight of a phthalocyanine pigment as a nucleating agent.
2. (Previously presented) The molding composition as claimed in claim 1, wherein the olefin polymer is a propylene polymer.
3. (Previously presented) The molding composition as claimed in claim 1, wherein the glass fibers are cut glass fibers.
4. (Previously presented) The molding composition as claimed in claim 1 containing from 10 to 40% by weight of glass fibers.
5. (Previously presented) The molding composition as claimed in claim 1, wherein the compatibilizer comprises an olefin polymer functionalized with polar groups.
6. (Previously presented) The molding composition as claimed in claim 5, wherein the functionalized compatibilizer comprises an olefin polymer grafted with maleic anhydride and an aminosilane or epoxysilane.
7. (Previously presented) The molding composition as claimed in claim 2, wherein the propylene polymer is a propylene homopolymer.
8. (Previously presented) The molding composition as claimed in claim 1, wherein the olefin polymer has a melt-mass flow rate to ISO 1133 at 230°C and 2.16 kg of between 0.5 and 100 g/10 min.

10/576,457 . . . . Response to Office Action of September 15, 2009 . . . . Page 3 of 6

9. (Currently amended) A process for producing a molding composition comprising
  - a) from 5 to 50% by weight of glass fibers which are bonded to a propylene polymer by means of a compatibilizer, and
  - b) from  $10^{-4}$  to 1%  $5 \times 10^{-3}$  to  $5 \times 10^{-2}$  % by weight of a phthalocyanine pigment as a nucleating agent,  
the process comprising initially melting the propylene polymer in a mixing apparatus; mixing the melted propylene polymer with the nucleating agent at a temperature of from 180 to 320°C, thereby forming a melt; and mixing the glass fibers with the melt.
10. (Canceled).
11. (Currently amended) An article produced from a molding composition comprising:
  - a) from 5 to 50% by weight of glass fibers which are bonded to a propylene polymer by means of a compatibilizer, and
  - b) from  $10^{-4}$  to 1%  $5 \times 10^{-3}$  to  $5 \times 10^{-2}$  % by weight of a phthalocyanine pigment as a nucleating agent, the article being selected from the group consisting of a wash liquor vessel, water pump casing, and motor vehicle part.
12. (Previously presented) The article of claim 11 wherein the motor vehicle part is a covering part.
13. (Canceled).
14. (Previously presented) The molding composition of claim 4 containing from 20 to 40% by weight of glass fibers.
15. (Previously presented) The composition of claim 8 wherein the melt-mass flow rate is between 2 and 30 g/10 min.

10/576,457 . . . . Response to Office Action of September 15, 2009 . . . . Page 4 of 6

16. (New) The composition as claimed in claim 3 wherein the glass fibers have a length from 3 to 6 mm and a diameter from 10 to 20  $\mu\text{m}$ .